

[Acest tabel va fi completat de către ofertant în coloana 4, iar de către autoritatea contractantă – în coloanele 1, 2, 3, 5]

Numărul procedurii de achiziție: ocds-b3wdp1-MD-1577167675383				
Denumirea licitației: Instrumente consumabile				
Cod CPV	Denumirea serviciilor	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
1	2	3	4	5
Lotul 3				
42662100-5	Electrozi	Ø 3 mm	Baoding Zhipeng import/export co ltd (China)	ISO
42662100-5	Electrozi	Ø 4 mm	Baoding Zhipeng import/export co ltd (China)	ISO
42662100-5	Electrozi UONI	Ø 4 mm	Wutmark (Ucraina)	ISO
42662100-5	Electrozi inox	Ø 2,5 mm	Tianjin Golden Bridge (China)	ISO
42662100-5	Electrozi inox	Ø 3 mm	Tianjin Golden Bridge (China)	ISO
42662100-5	Sârmă de sudat	Ø 0,8 mm	Baoding Zhipeng import/export co ltd (China)	ISO
42662100-5	Sârmă de sudat	Ø 1,2 mm	Baoding Zhipeng import/export co ltd (China)	ISO
42662100-5	Sârmă de sudat	Ø 1,6 mm	Tianjin Golden Bridge (China)	ISO

Semnat: _____ Numele, Prenumele: **Socolova Natalia** În calitate de: director

Ofertantul: **Eximotor SA** adresa (sediul): mun. Chișinău, str. Albișoara, 38A

E-mail: socolova.eximotor@gmail.com, eximotorsa2019@gmail.com, Telefon (fix și mobil): **069020998, 068685429, 022407959**

Specificații de preț (F4.2)

[Acest tabel va fi completat de către ofertant în coloanele 5,6,7,8, iar de către autoritatea contractantă – în coloanele 1,2,3,4,9,10]

Numărul procedurii de achiziție: **ocds-b3wdp1-MD-1577167675383** din **14.01.2020**

Denumirea licitației: **Instrumente consumabile**

Cod CPV	Denumirea serviciilor	Unitatea de măsură	Cantitatea	Preț unitar (fără TVA)	Preț unitar (cu TVA)	Suma fără TVA	Suma cu TVA	Termenul de prestare/ zile	Clasificație bugetară (IBAN)
1	2	3	4	5	6	7	8	9	10
Lotul 3									
42662100-5	Electrozi	kg	1 000	16,5	19,8	16 500	19 800	30	MD17MO2224ASV54692887100
42662100-5	Electrozi	kg	1 500	15,5	18,6	23 250	27 900	30	MD17MO2224ASV54692887100
42662100-5	Electrozi UONI	kg	500	44,5	53,4	22 250	26 700	30	MD17MO2224ASV54692887100
42662100-5	Electrozi inox	kg	15	79	94,8	1185	1422	30	MD17MO2224ASV54692887100
42662100-5	Electrozi inox	kg	15	79	94,8	1185	1422	30	MD17MO2224ASV54692887100
42662100-5	Sârmă de sudat	kg	50	25,5	30,6	1275	1530	30	MD17MO2224ASV54692887100
42662100-5	Sârmă de sudat	kg	300	20	24	6000	7200	30	MD17MO2224ASV54692887100
42662100-5	Sârmă de sudat	kg	200	29	34,8	5800	6960	30	MD17MO2224ASV54692887100
Total						77 445	92 934		

Semnat: _____ Numele, Prenumele: **Socolova Natalia** În calitate de: director

Ofertantul: **Eximotor SA** adresa (sediul): mun. Chișinău, str. Albișoara, 38A

E-mail: **socolova.eximotor@gmail.com, eximotorsa2019@gmail.com**, Telefon (fix și mobil): **069020998, 068685429, 022407959**

Talon de Garanție

Compania Eximotor SA, participând la licitația cu nr. ocds-b3wdp1-MD-1577167675383, lotul 3, către Regia Transport Electric Î.M., confirmăm garanția pentru electrozi și sârma de sudat pe termenul de 12 luni, cu o depozitare corespunzătoare, indicată mai jos: Cu o depozitare adecvată, durata de valabilitate a electrozilor și a sârmei nu este limitată.

Condiții de depozitare pentru electrozi / sârmă:

- Electrozii trebuie depozitați în încăperi calde/uscate la o temperatură de cel puțin + 15 ° C în condiții care să le protejeze de umiditate și daune mecanice.

- Umiditatea relativă nu trebuie să depășească 50% la temperaturi de până la 25 °C, la o temperatură de +25 °C umiditate 40%.

- Cutiile electrozilor se recomandă să fie instalate pe rafturi sau palete pentru a preveni contactul direct cu pereții și podelele;

Cutia deschisă cu electrozi trebuie să fie bine închisă;

Director
N. Socolova





2012



НАЦИОНАЛЬНОЕ АГЕНТСТВО КОНТРОЛЯ СВАРКИ

СВИДЕТЕЛЬСТВО

№АЦСМ-48-01130

об аттестации сварочных материалов
в соответствии с требованиями РД 03-613-03

Организация: **TIANJIN GOLDEN BRIDGE WELDING MATERIALS
GROUP, LTD**

(300300, No1 LIUJING ROAD, DONGLI ECONOMIC DEVELOPMENT, TIANJIN, CHINA)

(производитель СМ)

Вид аттестации: Первичная

ТУ, стандарт на СМ: ТУ 1272-014-62969303-2015

Способ сварки (наплавки): РД

Группы основных материалов: 1

Группы технических устройств: ГДО, ГО, КО, МО, НГДО, ОТОГ, ОХНВП, ПТО,
СК

Примечания:

1. В соответствии с данными производителя сварочный материал имеет классификационное обозначение по GB/T5117: E4303, по EN ISO 2560-B: E 43 03 A.
2. Конкретные условия применения СМ определяются требованиями НД и результатами производственной аттестации технологий сварки (наплавки)

Основание: Протокол аттестации № АЦСМ-48-01240 от 19.06.2018 г.

Наименование и юридический адрес АЦСМ-48: ООО "Региональный Северо-Западный Межотраслевой Аттестационный Центр", 195009, город Санкт-Петербург, Лесной проспект, дом 9.

Организация - уполномоченный представитель: ООО «Золотой электрод», 196247, г. Санкт-Петербург, Ленинский проспект, дом 153, пом. 350-Н.

Дата выдачи 26.06.2018 г.

Свидетельство действительно до 26.06.2021 г.

Президент НАКС



Н.П. Алёшин



Системы
менеджмента
ISO 9001:2008
www.tuv.com
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DB Systemtechnik
Zertifizierungsstelle für Schweißzusätze
14774 Brandenburg-Kirchmöser

Zulassungszertifikat für Schweißzusätze und Schweißhilfsstoffe

Hersteller: Tianjin Golden Bridge Welding Materials Group Co., Ltd.
No. 1 Liujiing Road, Dongli Development Area
Tianjin 300300
CHINA

Schweißzusatz:	SG-Fülldrahtelektrode	DB-Zulassungs-Nr.:	42.133.04
Markenbezeichnung:	JQ.YJ501-1	Geltungsdauer:	31.03.2021
Normbezeichnung:	DIN EN ISO 17632-A-T 46 2 P M 1 H10 DIN EN ISO 17632-A-T 42 2 P C 1 H5		

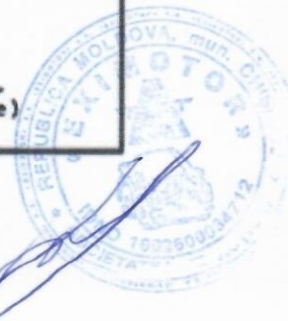
Geltungsbereich aufgrund der nach VA 918 490 durchgeführten Eignungsprüfung:

Werkstoffgruppe nach CEN ISO/TR 15608 ¹⁾:	<u>Mit den Schutzgasen nach DIN EN ISO 14175 - M2, M3:</u> 2.1 ($R_{\text{m}} \leq 460 \text{ MPa}$) <u>Mit den Schutzgasen nach DIN EN ISO 14175 - C1:</u> 2.1 ($R_{\text{m}} \leq 420 \text{ MPa}$)
Schweißprozess nach DIN EN ISO 4063:	136
Schweißpositionen nach DIN EN ISO 6947:	PA, PB, PC, PD, PE, PF, PG
Stromart und Polung:	= (+)
Durchmesserbereich:	1,0 - 1,6 mm
Bemerkungen/Schweißbedingungen:	./.

Kirchmöser, den 22.02.2018

Kupiec
.....
(Dip.-Ing. (FH) Kupiec - Leiter Zertifizierungsstelle)

¹⁾ Erläuterungen zu den mitgeltenden Werkstoffen sind der VA 918 490, Anhang 3 zu entnehmen.



Bureau Veritas Marine & Offshore67/71 Boulevard du Château
92200 Neuilly-sur-Seine - FranceTel. 33 1 55 24 70 00
Fax. 33 1 55 24 70 45
www.veristar.com

Certificate number : WM 51259/21/D.0

File number : 51259 N 2015

TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

Tianjin Golden Bridge Welding Material Co., Ltd.

Tianjin - CHINA

for the product

Flux-Cored Wire for Semi-Automatic or Automatic Welding

Designation : JQ-316L
 Grade : 316L
 Description : Gas Shield CO2 100%
 Diameter : 1.6 mm
 Welding current : DC(+)
 Welding position : All positions for butt and fillet welding except vertical downwards (PA, PF, PC, PE, PD, PB)
 Remark : Nil

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements of Bureau Veritas Marine & Offshore Rules on Materials and Welding for the Classification of Marine Units.

This certificate is a renewal of certificate N° WM 51259/21/C.0 expiring on 08/12/2017

This certificate will expire on: 08 Dec 2020

At Neuilly, on 07 Dec 2017

For Bureau Veritas Marine & Offshore,

By order of the Secretary

Local office: BV SHANGHAI

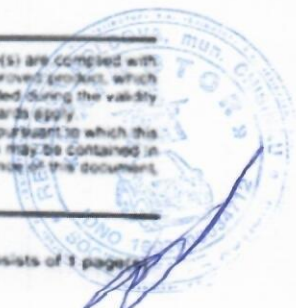
Issued on 07 Dec 2017

Surveyor: Q. Chen

L. COURREGELONGUE



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) shall be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.



Сертифікат якості

E-11113-31-05-2015

Виробник: ТОВ «ВУТМАРК-УКРАЇНА»
ОТРИМУВАЧ: ООО «УКРНІХРОМ»

EN 10204
ХІМІЧНИЙ СКЛАД 2.2 X
МЕХАНІЧНІ ВЛАСТИВОСТІ 3.1 X

ГРУПА ПРОДУКТІВ	Покритий електрод з рутиловим покриттям	
НАЙМЕНУВАННЯ ТОВАРУ	Електроди зварювальні УОНИ	
НОРМАТИВНА ДОКУМЕНТАЦІЯ	EN ISO 2560-A	AWS A-5.1
УМОВНЕ ПОЗНАЧЕННЯ	E 42 0 R 11	E6013
СТАН ПОСТАЧАННЯ	Герметична упаковка	
РОЗМІР	4.00x350 mm	
КІЛЬКІСТЬ	800 кг	
НОМЕР ПЛАВКИ	102224	

Номер плавки 102224	ХІМІЧНИЙ АНАЛІЗ НАПЛАВЛЕНОГО МЕТАЛУ (%)				
	C	Si	Mn	P	S
	0,07	0,46	0,51	0,011	0,010

МЕХАНІЧНІ ВЛАСТИВОСТІ НАПЛАВЛЕНОГО МЕТАЛУ								
Випробування на тимчасовий опір – EN ISO 6892-1				Випробування на ударну в'язкість – EN ISO 148-1:2010				
Підготовка зразка – EN ISO 5178:11				Підготовка зразка – EN ISO 5178:11				
Тем-ра випроб.	Rp Межа текучості	Rm Тимчасовий опір	A Подовження	Тем-ра випроб.	KV Ударна в'язкість	Твердість	Радиографічне випробування	Термічна обробка
°C	МПа	МПа	%Lo=5do	°C	Дж	-	-	-
102224 +20	510	540	26	+20	55	-	-	-

Продукція була поставлена згідно EN ISO 9001.
Спектральний аналіз: беззаперечно.
Контроль якості: беззаперечно.
Дана електронна версія сертифіката є дійсним без підпису.
Цим ми засвідчуємо, що матеріал відповідає вище наведеної специфікації.



DECLARATION OF PERFORMANCE

No. JQ.TH550—NQ—II

1. Unique identification code of the product type:
JQ.TH550—NQ—II: EN ISO 14341-B-G 55A 4 M21 SZ
2. Type, batch or serial no. or any element allowing identification of the construction product as required pursuant to Article 11(4):
Solid wire for gas shielded metal arc welding
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Use in metallic structures or in composite metal and concrete structures
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required acc. to Article 11(5):
Tianjin Golden Bridge Welding Materials Group Co., Ltd.
1 Liujiing Road, Development Area Dongli District, Tianjin City, 300300, P. R. China
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks acc. to Article 12(2):
n.r.
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
System 2+
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
The Notified Body- TÜV SÜD Industrie Service GmbH, Westendstr. 199, D - 80686 Munich, no. 0036 - has performed the initial inspection of the manufacturing plant and of factory production control as well as the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued a certificate of conformity of the factory production control with no. 0036 - CPR - S082
8. In case of the declaration of performance concerning a construction product for which an European Technical Assessment has been issued:
n.r.
9. Declared performance:

Essential characteristics (EN 13479: 2004, Anhang ZA)	Performance	Harmonized technical specification
Tolerances on dimensions	passed	EN 13479 EN ISO 544
Elongation	$\geq 17\%$	EN 13479 EN ISO 14341
Tensile strength	$\geq 550-740\text{MPa}$	EN 13479 EN ISO 14341
Yield strength	$\geq 460\text{MPa}$	EN 13479 EN ISO 14341
Impact strength	$\geq 47\text{J}(-40^\circ\text{C})$	EN 13479 EN ISO 14341
Chemical composition	passed	EN 13479 EN ISO 14341
Durability	passed	EN 13479
Dangerous substances	passed	EN 13479
Emission of radioactivity	not relevant	EN 13479

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.
Signed for and on behalf of the manufacturer by:

(name and function)

Tianjin 2017.11.1

(place and date of issue)

Xiao Huigang
(signature)



BAODING ZHIPENG IMPORT&EXPORT CO., LTD

ADD: ROOM 701 B BUILDING LONGXING BUSINESS CENTER, NO.77 LONGXING MIDDLE ROAD, BAODING, HEBEI, CHINA

QUALITY CERTIFICATION OF WELDING ELECTRODE

CERTIFICATE NO: Y-6

AWS E6013 WELDING ELECTRODE: 3.2mm x 350mm

PRODUCTS NAME	TYPE	DIAMETER	LOT NO	EXECUTIVE STANDARD	MANUFACTUREDATE
WELDING ELECTRODE	AWS E6013	3.2mm x 350mm	18632	GB/T5117-1995	Nov. 2018

CHEMICAL COMPOSITION (%)

ELEMNTS	C	Mn	Si	S	P
REQUIREMENT	≤0.12	0.30-0.60	≤0.35	≤0.035	≤0.040
ACTUALRESULT	0.010	0.40	0.20	0.026	0.025

MECHANICAL PROFERTIES OF DEPOSITED METAL

ITEM	TENSILE STRENGTH	YIELD POINT	ELONGATION	IMPACT VALE	X-RAY
STANDARD	≥420	≥330	≥17	-	II
ACTUAL RESULT	450	350	19	-	II

This is to certify the E6013 Welding Electrode conforms to the above standard.



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BAODING XULU IMPORT&EXPORT TRADING CO.,LTD

ADD: RM 308 WANHE APARTMENT LEKAI NORTH STREET, HANCUN TOWN, JINGXIU DISTRICT, BAODING, HEBEI, CHINA

QUALITY CERTIFICATION OF WELDING ELECTRODE

CERTIFICATE NO: Y-6

AWS E6013 WELDING ELECTRODE: 4.0mm x 400mm

PRODUCTS NAME	TYPE	DIAMETER	LOT NO	EXECUTIVE STANDARD	MANUFACTUREDATE
WELDING ELECTRODE	AWS E6013	4.0mm x 400mm	19603	GB/T5117-1995	March, 2019

CHEMICAL COMPOSITION (%)

ELEMNTS	C	Mn	Si	S	P
REQUIREMENT	≤0.12	0.30-0.60	≤0.35	≤0.035	≤0.040
ACTUALRESULT	0.015	0.50	0.30	0.030	0.030

MECHANICAL PROPERTIES OF DEPOSITED METAL

ITEM	TENSILE STRENGTH	YIELD POINT	ELONGATION	IMPACT VALE	X-RAY
STANDARD	≥420	≥330	≥17	-	II
ACTUAL RESULT	500	400	20	-	II

This is to certify the E6013 Welding Electrode conforms to the above standard.



BAODING XULU IMPORT&EXPORT TRADING CO.,LTD

ADD: RM 308 WANHE APARTMENT LEKAI NORTH STREET, HANCUN TOWN, JINGXIU DISTRICT, BAODING, HEBEI, CHINA

QUALITY CERTIFICATE OF WELDING WIRE

CERTIFICATE NO: Y-6

AWS ER70S-6 CO2 WELDING WIRE: 0.8mm X 5kg

PRODUCTS NAME	TYPE	DIAMETER	LOT NO	EXECUTIVE STANDARD	MANUFACTURE DATE
WELDING WIRE	AWS ER70S-6	0.8mm	19603	GB/T8110-2008	March, 2019

CHEMICAL COMPOSITION (%)

ELEMNTS	C	Mn	Si	P	S	Cu	Ni	Cr	Mo	V
REQUIREMENT	0.06-0.15	1.40-1.85	0.80-1.15	≤0.025	≤0.035	≤0.50	≤0.15	≤0.15	≤0.15	≤0.03
ACTUALRESULT	0.08	1.50	0.92	0.010	0.020	0.30	0.08	0.09	0.07	0.009

MECHANICAL PROPERTIES OF DEPOSITED METAL

ITEM	TENSILE STRENGTH	YIELD POINT	ELONGATION (%)	IMPACT TEMPOC	IMPACT VALE (J)	X-RAY
STANDARD	≥500	≥420	≥22	-30	≥27	I
ACTUAL RESULT	530	430	25	-30	30	I

This is to certify the CO2 Welding Wire conforms to the above standard.



BAODING ZHIPENG IMPORT & EXPORT CO., LTD.

ADD: ROOM 701 B BUILDING LONGXING BUSINESS CENTER, NO.77 LONGXING MIDDLE ROAD, BAODING, HEBEI, CHINA

QUALITY CERTIFICATE OF WELDING WIRE

CERTIFICATE NO: Y-6

AWS ER70S-6 CO2 WELDING WIRE: 1.2mm X 15kg

PRODUCTS NAME	TYPE	DIAMETER	LOT NO	EXECUTIVE STANDARD	MANUFACTURE DATE
WELDING WIRE	AWS ER70S-6	1.2mm	18612	GB/T8110-2008	Nov. 2018

CHEMICAL COMPOSITION (%)

ELEMNTS	C	Mn	Si	P	S	Cu	Ni	Cr	Mo	V
REQUIREMENT	0.06-0.15	1.40-1.85	0.80-1.15	≤ 0.025	≤ 0.035	≤ 0.50	≤ 0.15	≤ 0.15	≤ 0.15	≤ 0.03
ACTUAL RESULT	0.076	1.540	0.82	0.011	0.008	0.160	0.10	0.11	0.13	0.02

MECHANICAL PROPERTIES OF DEPOSITED METAL

ITEM	TENSILE STRENGTH	YIELD POINT	ELONGATION (%)	IMPACT TEMPOC	IMPACT VALE (J)	X-RAY
STANDARD	≥ 500	≥ 420	≥ 22	-30	≥ 27	I
ACTUAL RESULT	560	450	28	-30	33	I

This is to certify the CO2 Welding Wire conforms to the above standard.



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